REQUEST

The undersigned requests that the present

For receiving Office	e use only
International Application No.	
International Filing Date	
Name of receiving Office and "PCT In	nternational Application"

international application be processed according to the Patent Cooperation Treaty.	Name of receiving Office and "PCT International Application"		
	Applicant's or agent's f (if desired) (12 characte	ile reference rs maximum) ENP-057 PCT	
Box No. I TITLE OF INVENTION			
AZA-Peptide Macrocyclic Hepatitis C Serine Pro	otease Inhibitors		
Box No. II APPLICANT			
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Telephone No. 617-607-0800			
Enanta Pharmaceuticals, Inc.		Facsimile No. 617-607-0535	
Attn.: Patent Dept.		Teleprinter No.	
500 Arsenal Street		Teleprinter 140.	
Watertown, MA 02472		Applicant's registration No. with the Office	
U.S.		Applicant stegistration (v. with the Office	
State (that is, country) of nationality: US State (that is, country) of residence: US			
This person is applicant for the purposes of: all designated states all designated the United States	ed States except States of America	the United States of America only the States indicated in the Supplemental Box	
Box No. III FURTHER APPLICANT(S) AND/OR (FURT	HER) INVENTOR(S)		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is:			
WU Frank X. H.			
5 Aspen Road applicant and inventor			
Shrewsbury, MA 01545		inventor only (If this check-box is marked, do not fill in below.)	
US		Applicant's registration No. with the Office	
State (that is, country) of nationality: CN	State (that is, country, US) of residence:	
This person is applicant all designated for the purposes of: all designated the United	ted States except States of America	the United States of America only the States indicated in the Supplemental Box	
Further applicants and/or (further) inventors are indicated	on a continuation sheet.		
B ₀ x N ₀ . IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE			
The person identified below is hereby/has been appointed to act of the applicant(s) before the competent International Authorities		agent common representative	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.) Telephone No. 617-607-0747			
FERRONE, Jason D.		Facsimile No.	
FOO Array of Street		617-607-0535	
500 Arsenal Street Watertown, MA 02472 Teleprinter No.		l eleprinter No.	
U.S. Agent's registration No. with the Office			
		52,887	
Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.			

· · · · · · · · · · · · · · · · · · ·	Sheet No?	<u></u>
Continuation of Box No. III FURTHER AP	PLICANT(S) AND/OR (FURTHER	R) INVENTOR(S)
If none of the following sub-boxes is used, this	sheet should not be included in the r	equest.
Name and address: (Family name followed by given na The address must include postal code and name of country Box is the applicant's State (that is, country) of residence if	v. The country of the address indicated in th	
NAKAJIMA, Suanne 225 Walden Street, Apt. E Cambridge, MA 02140		applicant and inventor inventor only (If this check-box is marked, do not fill in below.)
_US		Applicant's registration No. with the Office
State (that is, country) of nationality:	State (that is, count US	(ry) of residence:
This person is applicant for the purposes of: all designated States	all designated States except the United States of America	the United States of America only the States indicated in the Supplemental Box
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This person is applicant for the purposes of: all designated States	all designated States except the United States of America	the United States of America only the States indicated in the Supplemental Box
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	16	
State (that is, country) of nationality: CN State (that is, country) of residence: US		
This person is applicant for the purposes of: all designated States	all designated States except the United States of America	the United States of America only the States indicated in the Supplemental Box
Further applicants and/or (further) inventors are indicated on another continuation sheet.		

Continuation of Box No. III FURTHER APPLICANT(S) A	ND/OR (FURTHER) INVENTOR(S)		
If none of the following sub-boxes is used, this sheet should not be included in the request.			
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence MIAO, Zhenwei 1 B Thunder Hill Road Medway, MA 02053	e address indicated in this		
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WANG, Zhe	applicant and inventor		
67 Westwoods Blvd. Hockessin, DE 19707	inventor only (If this check-box is marked, do not fill in below.)		
	Applicant's registration No. with the Office		
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Further applicants and/or (further) inventors are indicated on another continuation sheet.			

	S	heet No	<u> </u>	
Box No. V DESIGNATIONS				
The filing of this request cons filing date, for the grant of ev	stitutes under Rule 4.9(a), the very kind of protection available.	e designation of all Contr ble and, where applicable,	acting States bound by the for the grant of both regi	e PCT on the international onal and national patents.
However,				·
DE Germany is not de	esignated for any kind of natio	onal protection		
KR Republic of Korea	is not designated for any kir	nd of national protection		
RU Russian Federation	n is not designated for any ki	ind of national protection	•	
the national law, of an earlier	be used to exclude (irrevocable r national application from w s in these and certain other St	hich priority is claimed. S	rned in order to avoid the G See the Notes to Box No. V	ceasing of the effect, under ' as to the consequences of
Box No. VI PRIORITY	CLAIM			
The priority of the following	g earlier application(s) is hereb	oy claimed:		
Filing date	Number of carlier and lighting		Where earlier application	is:
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office
item (1) 3/7/2003	10/613,206	us		
item (2)				
(2)	<u> </u>	•		
item (3)				
Further priority claims	are indicated in the Suppleme	ental Box.		
	ested to prepare and transmit to iled with the Office which for to			
all items ite	em (1)	2) item (3	other, s	ee Supplemental Box
* Where the earlier application industrial Property or one M	ion is an ARIPO application, in Member of the World Trade Or	ndicate at least one countr rganization for which that	y party to the Paris Conve earlier application was fi	ention for the Protection of led (Rule 4.10(b)(ii)):
TALESTONIA	TOTAL OF A DOMINO AND			
	FIONAL SEARCHING AUT			
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used): ISA / EP				competent to carry out the
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):				
Date (day/month/year)	Numb	per Cour	ntry (or regional Office)	•
Box No. VIII DECLARATIONS				
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable. Number of				
check-boxes below and indicate in the right column the number of each type of declaration):				
Box No. VIII (i) Declaration as to the identity of the inventor :				
Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent:				
Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :				
Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America):				
Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty :			:	

·	Sheet No			
Box No. IX CHECK LIST; LANGUAGE O	OF FILING			
This international application contains: (a) in paper form, the following number of sheets: request (including declaration sheets)	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item): 1. fee calculation sheet 2. original separate power of attorney	Number of items : 1		
description (excluding sequence listing and/or tables related thereto) : 57 claims : 13	 3. original general power of attorney 4. original general power of attorney; reference number, if any:	: 1		
abstract : 1 drawings : 76 Sub-total number of sheets : 76 sequence listing :	statement explaining lack of signature priority document(s) identified in Box No. VI as item(s): translation of international application into (language):	:		
tables related thereto (for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form;	 8. separate indications concerning deposited microorganism or other biological material 9. sequence listing in computer readable form (indicate type and number of carriers) (i) copy submitted for the purposes of international search under 	:		
see (c) below) Total number of sheets : 76 (b) only in computer readable form (Section 801(a)(i))	Rule 13ter only (and not as part of the international application) (ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter	:		
(i) ☐ sequence listing (ii) ☐ tables related thereto (c) ☐ also in computer readable form (Section 801(a)(ii))	 (iii) together with relevant statement as to the identity of the copy or copies with the sequence listing mentioned in left column 10. tables in computer readable form related to sequence listing (indicate type and number of carriers) (i) copy submitted for the purposes of international search under 	:		
(i) sequence listing (ii) tables related thereto Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	Section 802(b-quater) only (and not as part of the international application) (ii) (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater)	:		
sequence listing: tables related thereto: (additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	_ : :	: : :		
Figure of the drawings which should accompany the abstract:	Language of filing of the international application:			
Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request, Jason D. Ferrone Agent Reg. No. 52,887				
Date of actual receipt of the purported international application:	Por receiving Office use only 2. Drawing receiving of the control	vings:		
Corrected date of actual receipt due to later timely received papers or drawings completithe purported international application:	but			
4. Date of timely receipt of the required corrections under PCT Article 11(2):	not:	received:		
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid			
Date of receipt of the record copy by the International Bureau:	For International Bureau use only			

This sheet is part of and does not count as a sheet of the in ational application.

PCT

FEE CALCULATION SHEET

nternational Application No.	

For receiving Office use only

Annex to the Request	
Applicant's or agent's file reference ENP-057 PCT	Date stamp of the receiving Office
Applicant Enanta Pharmaceuticals, Inc.	
CALCULATION OF PRESCRIBED FEES	
1. TRANSMITTAL FEE	300.00 T
2. SEARCH FEE International search to be carried out by (If two or more International Searching Authorities are competent international search, indicate the name of the Authority which is c the international search.)	
3. INTERNATIONAL FILING FEE	
Where items (b) and/or (c) of Box No. IX apply, enter Sub-total numbers items (b) and (c) of Box No. IX do not apply, enter Total numbers items (b) and (c) of Box No. IX do not apply, enter Total numbers items (b) and (c) of Box No. IX do not apply, enter Total numbers items (b) and (c) of Box No. IX do not apply, enter Total numbers items (b) and (c) of Box No. IX do not apply, enter Total numbers items (b) and (c) of Box No. IX do not apply, enter Total numbers items (b) and (c) of Box No. IX do not apply, enter Total numbers items (b) and (c) of Box No. IX do not apply, enter Total numbers items (b) and (c) of Box No. IX do not apply, enter Total numbers items (b) and (c) of Box No. IX do not apply, enter Total numbers items (b) and (c) of Box No. IX do not apply, enter Total numbers items (b) and (c) of Box No. IX do not apply, enter Total numbers items (b) and (c) of Box No. IX do not apply (c) of Box No. IX do	
first 30 sheets	1134.00 [i]
i2 46 x 12.00 = number of sheets in excess of 30 fee per sheet	552.00 i2
additional component (only if sequence listing and/or tables rethereto are filed in computer readable form under Section 801 or both in that form and on paper, under Section 801(a)(ii)):	elated (a)(i),
400 x =	1686.00 []
Add amounts entered at i1, i2 and i3 and enter total at I (Applicants from certain States are entitled to a reduction of 75 international filing fee. Where the applicant is (or all applicant entitled, the total to be entered at I is 25% of the international filing.)	% of the s are) so
4. FEE FOR PRIORITY DOCUMENT (if applicable)	20.00 P
5. TOTAL FEES PAYABLE	3926.00 TOTAL
MODE OF PAYMENT	
authorization to charge deposit account (see below) postal money order	cash coupons
cheque bank draft	revenue stamps other (specify):
AUTHORIZATION TO CHARGE (OR CREDIT) DEPOSIT ACCO	OUNT Receiving Office: RO/ US
Authorization to charge the total fees indicated above. (This check-box may be marked only if the conditions for deposit according of the receiving Office so permit) Authorization to charge any deficie	
or credit any overpayment in the total fees indicated above. Authorization to charge the fee for priority document.	Name: Odsoll D. 1 cr. vie
Form PCT/RO/101 (Annex) (January 2004)	See Notes to the fee calculation sheet